Blinds on the net.

blindsonthenet.com.au



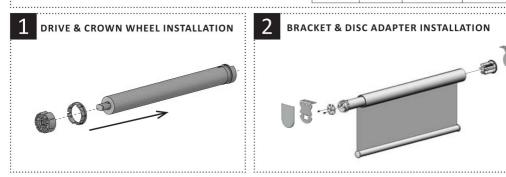
CE All controls support 433MHz

All controls support 230V/50Hz

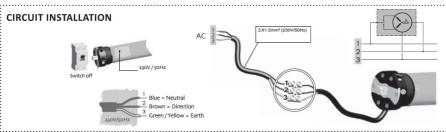
Electronic Limit + Built-in Receiver

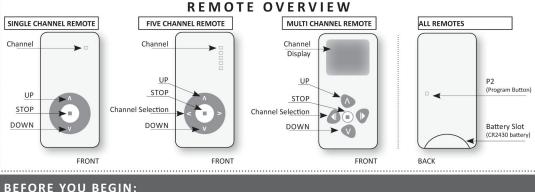


CONTROL RANGE 20cm (wall thickness) motorised motorised roller blind roller blind L2 L1 OPEN L2 OPERATION **EMISSION FREQUENCY** 230v/50H 433.92MHz









■ PLEASE READ INSTRUCTIONS BEFORE USE

Switch motor power on

1a. Press P2 button (x2)

1b. Press UP button (x1)

and jolt up and down.

(motor will beep x 5 times & jolt)

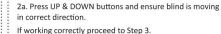
seconds of turning motor on.

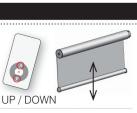
Ensure pairing commences within 10

- PLACE CR2430 BATTERY INTO REMOTE

PROGRAMMING A MOTOR

CHECK BLIND DIRECTION PAIRING MOTOR TO REMOTE





TO CORRECT BLIND DIRECTION

OPTION 1

2b. Press button on motor head for 5 seconds to change orientation of blind. Motor beeps & jolts to

confirm change of direction.

OPTION 2

2c. Switch power off for 10 seconds, then switch back on.

2d. Press P2 button (x2) 2e. Press DOWN button (x1) Motor will beep x4 times and jolt.



P2 (x2)

Re-confirm Step 2a.

SETTING UP/DOWN LIMITS

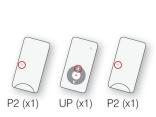
Motor will beep with each button pressed.

To confirm pairing, motor will beep x3 times

PUT MOTOR IN LIMIT SETTING MODE

3a. Press P2 button (x1) 3b. Press UP button (x1)

3c. Press P2 button (x1)



To confirm setting mode, motor will beep x3 times and jolt up and down.

SET UPPER LIMIT FIRST

4a. Set desired upper limit position first. (using UP and DOWN buttons) 4b. Press STOP for 5 seconds until



Hold STOP for 5 sec

This will cause motor to move up/down step by step.

SET LOWER LIMIT

4d. Press STOP for 5 seconds until motor confirms position.





4c. Set desired lower limit position

(using UP and DOWN buttons)

To confirm limit, motor will jolt down and up.

When a more accurate setting is required the motor can move up/down in a stepping mode, rather than continuously. To put motor in stepping mode: While motor is moving up/down, press P2 button.

LIMITS ARE NOW CONFIRMED AND BLIND IS READY FOR USE

CANCELLING LIMITS AND REMOTES

CANCEL A REMOTE FROM THE MOTOR

TO RE- PROGRAM MOTOR PROCEED TO STEP 3 OF PROGRAMMING INSTRUCTIONS

1. Press P2 button (x1) 2. Press STOP button (x1)

3. Press P2 button (x1)

1. Press P2 button (x1)

3. Press P2 button (x1)

2. Press DOWN button (x1)







motor will beep x3 times and jolt up and down.

To confirm cancellation of remote

DELETING LIMITS







To confirm cancellation of remote motor will beep x3 times and jolt up and down.

TO RE-SET LIMITS PROCEED TO STEP 3 OF PROGRAMMING INSTRUCTIONS

COPYING LIMITS TO A SECOND REMOTE (OR CHANNEL)





To confirm recognition of limit transfer, motor will beep x3 times and jolt up and down.

LIMITS ARE NOW COPIED

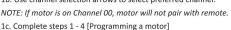
1. Press P2 (x2) on channel already programmed (Remote 1)

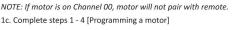
2. Press P2 (x1) on desired channel to copy limits onto (Remote 2)

PROGRAMMING WITH A FIVE OR MULTI-CHANNEL REMOTE ONLY ONE MOTOR CAN BE ON DURING PROGRAMMING

1a. Ensure MOTOR 1 is ON and all other motors are off.

1b. Use channel selection arrows to select preferred channel.



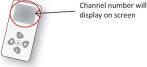


2a. Turn MOTOR 2 ON. [Ensure all other motors are turned off]

2b. Use channel selection arrows to select NEXT preferred channel







CHANNEL DISPLAY

SELECTION

CHANNEL

Continue to follow the same procedure described above with more motors.

It is possible to programme up to 20 motors on 1 channel.

2c. Complete steps 1 - 4 [Programming a motor]

ONCE ALL BLINDS HAVE BEEN PROGRAMMED, TO OPERATE ALL BLINDS TOGETHER;







FIFTEEN CHANNEL REMOTE 1. Press channel selection until channel 00 appears.

1. Press channel selection until all five lights are lit up.

FIVE CHANNEL REMOTE

2. Operate blinds as per usual.

TROUBLESHOOTING AUTOMATE \$45

TECHNICAL DATA	
Power supply	230V/50Hz
Capacity	6Nm 28 Rpm
Frequency	433.92MHz
Running time	4 minutes
Operating temperature	-10°C to 40°C
Protective rating	IP44
Current	0.53 amps
Consumption	121 watts

PROBLEM

Motor is moving in step by step mode (not

continuously) during programming.

Incorrect operation can often be from incorrect setup of programming. Always read instructions before you begin.

If this is blank, check as above.

The installer will guide you on how to use the product for worry free performance.

•	
Motor does not respond when power is turned on.	Check that the power is switched on. Check power connection to unit is completed by certified electrician.
Motor has stopped working.	If the motor has been used consistently for a long period of time, the motor cuts off for safety reasons. Allow motor to cool down before operating again. Check you are within distance of operating motor. Check the remote has batteries.
The motor does not respond when	The light on a single or five channel remote illuminates when any button is pressed. If the light does not illuminate, check that (a) the battery is inserted correctly and

SOLUTION

(b) the battery CR2430 needs replacing. On a 15 channel remote digital numbers appear.

FOR INSTALLERS:

PROBLEM	SOLUTION
Motor has stopped working.	Check wiring of motor Check power supply specifications Check compatibility of the control Allow motor to cool down if it has been operated for long periods. Check you are within distance of operating motor
The motor does not respond when I use the remote.	Check if the remote has to be paired to the motor. (follow programming instructions to pair motor with remote) Motor limits will need to be reset. On a 15 channel remote, if LCD screen remains blank check as above.
Motor is not responding to remote.	1. Check remote has working battery 2. With Single Channel remote ONLY 1 Motor can be programmed at any given time. Check that all other motors are turned off during programming multiple motors on 1 channel. 3. Check surrounding environment for possible RF interference including: mobile phones, RF house phones, LED and plasma TV's, microwaves, fluorescent lights, lighting dimmers, computers etc. 4. Check motor antenna is not touching metal surfaces of bracketing or window trim or power source wiring.
Blind is operating opposite direction to up and down buttons.	Motor direction orientation needs to be changed. Follow programming instructions 2 to change the motor direction. If limits have been set, they will need to be reset after changing orientation of blind.
	1. When programming the limits of a motor, there is the opportunity to put the motor into a step-turning mode

(instead of a continuous turning) for a more accurate setting of the limit.

Press the Up or down button and motor will go back to turning continuously.

The motor is in this mode because the p2 button has been pressed during the setting of limits.